

Form PTO-1449

U.S. Department of Commerce
Patent and Trademark OfficeAtty. Docket No.
P18153Serial No.
09/343,728INFORMATION DISCLOSURE STATEMENT
BY APPLICANT
(Use several sheets if necessary)Applicant
Toshihisa SAWADAFiling Date
June 30, 1999Group
2622

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
2/8	9-2-3-1-1-2-1	09/05/97	JAPAN			
	9-2-3-3-2-4-3	09/05/97	JAPAN			
	6-3-8-7-8-5-8	04/19/88	JAPAN			
	1-0-3-2-7-3-0-7	12/08/98	JAPAN			
	1-0-3-4-1-3-0-4	12/22/98	JAPAN			
	1-0-1-0-7-8-3-6	04/24/98	JAPAN			
	1-0-3-0-4-1-2-7	11/13/98	JAPAN			
	1-0-3-0-4-1-2-8	11/13/98	JAPAN			
2	0-0-0-0-5-9-4-1-7	02/25/00	JAPAN			
	2-0-0-0-4-2-5-2	01/07/00	JAPAN			
	1-1-1-7-4-0-5	01/12/99	JAPAN			
	1-0-4-0-1-8-7	02/13/98	JAPAN			
	1-0-3-2-0-5-3-4	12/04/88	JAPAN			

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

2/8	1	English Language Abstract of JP Appln. No. 9-231121.
↓	2	English Language Abstract of JP Appln. No. 9-233243.
↓	3	English Language Abstract of JP Appln. No. 63-87858.

EXAMINER

DATE CONSIDERED

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